

### III.

## **PRESENTATIONS**

1. **UT INSPECTION OF PIPING IN LIEU OF RT (2001 action item 01-01):**  
Ms. Michele Novak, NAVSEA PMS450, provided update of MANTECH proposal status and presented various data that had been collected. The MANTECH proposal was not selected for 2002, and will be resubmitted for FY-2003. Tentatively assigned action for the next working group (Item 02-01).
2. **PROBLEMS ENCOUNTERED WITH UT INSPECTIONS OF PIPING WELDS (2001 action item 01-02):** Assigned presenter did not show. Mr. Kenton Donn, PSNS, led a working group discussion. The group determined action was complete.
3. **ACOUSTIC EMISSION (AE) TESTING PROOF OF PROCESS AND APPLICATION (2001 action item 01-03):** Mr. Kenton Donn, PSNS, gave a presentation on the theory of AE and how it's being used to determine the soundness of high-pressure air bottles. Assigned follow-up action for the next working group (Item 02-04).
4. **DIGITAL RADIOGRAPHY (2001 action item 01-04):** Assigned presenter did not show. A Group discussion was conducted, and assigned follow-up action for the next working group (Item 02-03).
5. **IDENTIFY EXISTING NDT PROCEDURES AT THE FMA'S AND PUBLIC SHIPYARDS (2001 action item 01-05):** HTC Brown, NSSF-NLON, identified the large number and variety of NDT procedures used within the NDT community, and illustrated the difficulty in standardizing NDT procedures. Due to the many diverse and complex NDT procedures, the working group felt the effort to standardization procedures was not warranted at this time and closed the action item.
6. **FLEET SERVICE SCHOOLS COMMAND (SSC) NDT PIPELINE (2001 action item 01- 06):** HTC Steve Nixon, SSC Great Lakes, discussed fleet NDT manning status including NDT billets available versus actual manning levels. Also discussed a proposed pipelining of the NDT school and the difficulties associated with pipelining (e.g., shortening the school; restrictions on sending an individual TAD for 19 weeks without a permanent change of station, etc.). Complete.
7. **ESTABLISH A TEAM OF SUBJECT MATTER EXPERTS TO REVIEW AND MAKE RECOMMENDATIONS FOR CHANGES TO TP-271 (2001 action item 01-07):** The presentation was canceled, needs to be better defined and re-introduced. Point of contact Doreen Kahue, SUPSHIP San Diego (Pearl Detachment).

8. **DEFINE TERMINOLOGY RELATED TO AUDITS AND SURVEILLANCE IN JOINT FLEET MAINTENANCE MANUAL (2001 action item 01-08):** Mr. David Homen, SIMA SD, provided input and led a group discussion concerning various terminology that have similar meaning but used differently. Complete.
9. **CHANGE RECOMMENDATION TO NSTM 631,1688,1689, FOR RE-NDT OF WELDS ALTERED DURING SURFACE PREP TO INVOKE THE ORIGINAL FABRICATION DOCUMENT (2001 action item 01-09):** Mr. Joe Curtis, PSNS, led the discussion of inspecting previously certified welds after altering the surface in preparation for painting. The working group concluded and agreed that it was not a NDT issue and would be better addressed by the cognizant NAVSEA organization. Mr. Russ Kok, SEA 05ME, agreed to present the issue to the cognizant NAVSEA 05 organization. Complete.
10. **RECOMMENDED CHANGES TO NSTP 271 COMMENTARY/AUDIO-CONFERENCE TO DISCUSS AND FINALIZE PROPOSALS (2001 action item 01-10):** Mr. Rob Bruins, NAVIMFAC PACNORWEST (Bangor), presented proposed changes and led a group discussion. The group agreed to accept some proposed changes and forward to NAVSEA. Others were rejected or required further study and assigned action for the next working group (Item 02-05).
11. **SUPSHIP MASTER SOLICITATION CLAUSES FOR CONTRACTORS:** Mr. Bennie Beaver, SUPSHIP San Diego, led a group discussion regarding the NDT qualification requirements contained within the SUPSHIP Master Solicitation Clauses. It was determined that the topic needed to be better defined and re-introduced at the next working group. Point of contact Mr. Bennie Beaver.